IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SUBSTRATE VOLTAGE CONNECTION

the specification	n of which i	s attached hereto,	unless the followin	ng box is checke	ed:				
0	which was and assign	filed on ed serial number							
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.									
I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.									
I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT international application having a filing date before that of the application on which priority is claimed:									
				Priority claimed	Certified Copy []				
Application nu	mber	Country	Filing date						
I hereby claim the benefit under 35 U.S.C. § 199(e) of any United states Provisional application listed below:									
Application nu	mber	Filing date							
PCT internation subject matter international ap the duty to disc	nal applicati of each of the oplication in close inform ole between	on designating the claims of this a the manner providuation which is matthe filling date of	e United States of pplication is not d led by the first par aterial to patentabi	America, listed is closed in the page apply of 35 U. lity as defined:	ation(s), or § 365(c) of below and, insofar a prior United States or S.C. § 112, I acknowled in 37 C.F.R. § 1.56 we ional or PCT internat	s the PCT ledge vhich			
Application num	mber	Filing date	Patent number, is	applicable					

I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and any other applications based thereon and to transact all business in the United States Patent and Trademark Office and any other competent international authorities in connection therewith:

ATTORNEY	REG. #	ATTORNEY	REG.#
Andrew S. Neely	28,979	Mark P. Crockett	47,507
Mark S. Graham	32,355	J. David Gonce	47,601
Robert O. Fox	34,165	Michael T. Lukon	48,164
David E. LaRose	34,369	Leo J. Peters	33,562
Geoffrey D. Kressin	28,730	Timothy Croll	36,771
Michael E. Sellers	39,831	Sandeep Jaggi	43,331
Rick Barnes	39,596	. 55	•

and request that all correspondence and telephone calls in respect to this application be directed to:

CUSTOMER NUMBER 24,319

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Attorney docket: 03-0711

I hereby authorize the attorneys named herein to accept and follow instructions from LSI Logic Corporation as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the attorneys and myself. I hereby waive any right to revoke such power of attorney and appoint substitute attorneys, and grant all such powers to LSI Logic Corporation.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

58423.dec.dec

Full name of inventor:

OS OS 2003

Date

Arun Ramakrishnan

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Inventor's signature

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